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				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	3	Attorney Docket Number	UNM-549-UT

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>JK</i>		3,921,080		J.W. Hardy	11/18/1975	
<i>JK</i>		4,178,000		J.N. Constant	02/05/1980	
<i>JK</i>		4,351,589		P.H. Chavel, et al.	09/28/1982	
<i>JK</i>		4,798,437		R.H. Rediker, et al.	01/17/1989	
<i>JK</i>		4,872,135		P.R. Peterson, et al.	10/03/1989	
<i>JK</i>		5,042,950		J.T. Salmon, Jr.	08/27/1991	
<i>JK</i>		5,090,795		T.R. O'Meara, et al.	02/25/1992	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	<i>[Signature]</i>	Date Considered	4/9/03
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U.S. PATENT DOCUMENTS

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<i>mn</i>		5,111,314		Leib, K.G.	05/05/1992	
<i>mn</i>		5,159,474		M.A. Franke, et al.	10/27/1992	
<i>mn</i>		5,192,982		A. Lapucci	03/09/1993	
<i>mn</i>		5,229,889		D.H. Kittell	07/20/1993	
<i>mn</i>		5,479,256		T. Hashimoto	12/26/1995	
<i>mn</i>		5,872,648		J.D. Sanchez, et al.	02/16/1999	
<i>mn</i>		5,936,720		D.R. Neal, et al.	08/10/1999	
<i>mn</i>		6,130,419		D.R. Neal	10/10/2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
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Sheet	3	of	3	Attorney Docket Number	UNM-549-UT

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
mw		CANABAL, H., et al., "Automatic Processing in Moire Deflectometry by Local Fringe Direction Calculation," <i>Applied Optics</i> , Vol. 37, No. 25 pp 5894-5901 (Sep 1998)	
		O. KAFRI, et al., <i>The Physics of Moire Metrology</i>, John Wiley & Sons, New York (1990) TEXTBOOK -- no pages provided	
		E. Hecht, <i>Optics</i> (2d ed. 1987) TEXTBOOK -- no pages provided	

Examiner Signature		Date Considered	4/19/03
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